




**NASA Glenn Research Center**

**Scoring Methodology for Environmentally Preferable Products**

- Producing recycled paper uses less water and energy than paper from trees.
- Bleaching with chlorine creates dioxins (persistent, highly toxic).
- Using recycled content vs virgin material saves trees, landfill space, pollution.

**Toilet paper**

-  = Affirmative Procurement (recycled or biobased)
-  = Contains moderate amount of "red" chemicals, mod TRI, RCRA flam/corrosive
-  = Contains higher amount of HAP, certain RCRA, CERCLA, less mod SARA (TRI) chemicals, petroleum product (mining & nonrenewable)

Product	Manufacturer	Env'l Issues	OSHA listed	T= Tested by GRC	Recycled content	Post-consumer recycled content	Non-chlorine bleached (good)	Dyes, inks, fragrances	Safe for septic systems	Safe for low-flow toilets	Comments	Vendor links:	Northeast Ohio availability
Seventh Generation	Seventh Generation				100%	80%+	Yes	None	Yes	Yes	(non-toxic biodegradable bleach from salt and oxygen) and/or hydrogen peroxide.	<a href="http://www.seventhgeneration.com/page.asp?id=1154">http://www.seventhgeneration.com/page.asp?id=1154</a>	Giant Eagle
365 Bath Tissue 4-pack	Whole Foods Markets				100%	80%+	Yes	None	Yes	Yes	Bleaching process using sodium hydrosulfite.	<a href="http://www.wholefoodsmarket.com/products/365/index.html#27">http://www.wholefoodsmarket.com/products/365/index.html#27</a>	Whole Foods at Cedar-Center (not open yet)
Recycled Bathroom	Planet Inc.				100%	80%+	Yes	None	Yes	Yes	Bleached with oxygen based chemicals, such as ozone and hydrogen peroxide.	<a href="http://www.planetinc.com/paper.htm">http://www.planetinc.com/paper.htm</a>	Wild Oats
CVS Bathroom	CVS				100%	60%+	Yes	None	Yes	Yes	Bleached in a reductive non-chlorine based process	<a href="http://www.cvs.com/planetinc/paper/index.jsp?prodid=123870&amp;deptid=3&amp;catid=2489&amp;subcatid=2491">http://www.cvs.com/planetinc/paper/index.jsp?prodid=123870&amp;deptid=3&amp;catid=2489&amp;subcatid=2491</a>	CVS
Earth Friendly Bathroom Tissue	Earth Friendly Products				100%	25%+	Yes	None	Yes	Yes	Bleached with an oxygenating process.	<a href="http://www.ecos.com/NEWSITE/pages/papersub/tissue.html">http://www.ecos.com/NEWSITE/pages/papersub/tissue.html</a>	Giant Eagle, Nature's Bin, Hobart Health, American Harvest
Trader Joe's	Trader Joe's Company				100%	25%+	Yes	None	Yes	Yes	Hydrogen peroxide used to bleach.	<a href="http://www.traderjoes.com/products/index.asp">http://www.traderjoes.com/products/index.asp</a>	Trader Joe's at Eton Mall, Woodmere

Thank you for some reference info: Natural Resources Defense Council.